## **Patent Assignment Abstract of Title**

Total Assignments: 4

**Application #:** 09704898 **Filing Dt:** 11/02/2000

Patent #: NONE

**Issue Dt:** 

PCT #: NONE

Publication #: NONE

**Pub Dt:** 

Inventors: Firas Abi-Nassif, Dae-Young Kim, Pierre A. Humblet, M. Vedat Eyuboglu

Title: Communication of digital data over a wireless transmission medium

Assignment: 1

Reel/Frame:  $\frac{0117}{0272}$ 

Received:

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Pages:

05/07/2001

04/26/2001

07/17/2001

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: ABI-NASSIF, FIRAS

Exec Dt: 04/19/2001

HUMBLET, PIERRE A.

Exec Dt: 04/19/2001

KIM, DAE-YOUNG

Exec Dt: 04/19/2001

EYUBOGLU, M. VEDAT

Exec Dt: 04/19/2001

Assignee: AIRVANA, INC.

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Assignment: 2

Reel/Frame:

012294 / 0081

Received: 11/06/2001 Recorded: 11/01/2001

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01/11/2002

Pages:

Conveyance: SECURITY AGREEMENT

Assignor: AIRVANA, INC.

Exec Dt: 10/25/2001

Assignees: SILICON VALLEY BANK, DBA: SILICON VALLEY EAST

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Assignment: 3

Reel/Frame: 0072

Received: 08/30/2004 Recorded: 08/24/2004 Mailed: 03/03/2005 Pages:

Conveyance: RELEASE

Assignor: SILICON VALLEY BANK

Exec Dt: 08/12/2004

Assignee: AIRVANA, INC.

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Assignment: 4

**Reel/Frame:**  $\frac{019365}{0383}$ 

**Received:** 06/01/2007

**Recorded:** 06/01/2007

Mailed:

06/04/2007

**Exec Dt:** 05/23/2007

Pages:

Conveyance: CHANGE OF ASSIGNEE ADDRESS

Assignor: AIRVANA, INC.

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Assignee: AIRVANA, INC.

19 ALPHA ROAD

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Γ	L13	(minimum or min) near1 (rate\$ or bandwidth\$ or performane\$)	15211
Γ	L12	L11 same (forward\$6 near1 (rate\$ or bandwidth\$ or perform\$6))	2
Γ	Lll	L4 same L10	802
Γ	L10	(quality or qualities) near1 (channel\$ or link\$)	9546
, L	L9	L7 and L4 and L5	6
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Γ	L6	L4 same L5	2189
Γ	L5	(transmission or transmit\$6) near1 (rate\$ or speed\$6 or bandwidth\$)	104958
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Γ	L2	6850764.uref.	. 1
<u> </u>	L1	6865185.uref.	13

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